



6/30/04

XW/1645

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/056,019 Confirmation No.: 4774  
Applicant(s): Tuomanen  
Filed: 4/7/98  
Art Unit: 1645  
Examiner: N. Minnifield  
Title: A POLYPEPTIDE COMPRISING THE AMINO ACID OF AN N-TERMINAL  
CHOLINE BINDING PROTEIN A TRUNCATE, VACCINE DERIVED  
THEREFROM AND USES THEREOF

Docket No.: 044158/207989  
Customer No.: 29312

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**  
**37 C.F.R. § 1.121**

Sir:

In response to the Office Action dated March 30, 2004, Applicants respectfully request reexamination and reconsideration of the above-identified application in view of the following amendments and remarks. The Examiner is respectfully requested to enter the following amendments.

**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims beginning on page 6 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.

**Appendices A-E** are attached following page 23 of this paper.